<u> </u>	P.F.		DADT	, p	A NIONATOPO A E		
à	Complete and send this form, together with applicable 2 0 2006  INSTRUCTIONS: This form should be used for transmitting the ISS tagging like. All further correspondence including the Patent, advance in maintenance fee notifications.			or Fax	Mail Stop ISSUI Commissioner (P.O. Box 1450 Alexandria, Viry (571) 273-2885	or Patents ginia 22313-1450	should be completed where of correspondence address as parate "FEE ADDRESS" (or
	CURRENT CORRESPONDEN	CE ADDRESS (Note: Use Block i fo 1590 01/17/2006 BANTA IP	r any change of address)		Note: A certificate of Fee(s) Transmittal, The papers, Each addition have its own certificate of the papers of the	mailing can only be used als certificate cannot be used al paper, such as an assigna e of mailing or transmission rifficate of Mailing or Trans- his Feete of Transmiral is besiden.	for domestic mailings of the for any other accompanying nent or formal drawing, must
03/21/2	2006 MBELETE2 000000		9		Donald &	Townsend, J	(Depositor's name)
01 FC:8 02 FC:1	1504 300.00 DA			•	Morch 14	7 jamens.	Signature) (Date)
03 FC:8	DUI APPLICATION NO.	FILING DATE		FIRST NAMED INV	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/606,779 06/27/2003 TITLE OF INVENTION: ROTARY ENCODER AND METHO			Masao Imamo NUFACTURING S		HAT-024-USA-P	6387
	APPLN. TYPE	SMALL ENTITY	ISSUE F	EE T	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	YES	\$700	)	\$300	\$1000	04/17/2006
	EXAM	EXAMINER		or I	CLASS-SUBCLASS	1	
	KIM, PAUL D		3729		029-595000	J	
	I. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
	3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.						
	(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)						
	Tsubame	Musen, Inc			Maebashi	City, Vapar	1

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. Authorized Signature

Please check the appropriate assignee category or categories (will not be printed on the patent): 🔲 individual 🖼 Corporation or other private group entity 🚨 Government

 $\square$  A check in the amount of the fee(s) is enclosed.

Payment by credit card. Form PTO-2038 is attached.

4b. Payment of Fee(s):

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This collection of information is required by 37 CFR 1.311. The information is required to obtain or remain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete his form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Malexandria, Virginia 22313-1450.

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Publication Fee (No small entity discount permitted)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

5. Change in Entity Status (from status indicated above)

S Issue Fee

The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).

☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

M. Imamura

Serial No.: 10/606,779

Art Unit: 3729

Filed: June 27, 2003

Examiner: P. Kim

For: Rotary Encoder And Method Of Manufacturing Substrate Thereof

## TRANSMITTAL OF ISSUE FEE

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Attached for filing in the above-captioned matter is the Issue Fee Transmittal (Form PTOL-85B). The Commissioner is hereby authorized to charge Deposit Account No. 20-1424 in the amount of \$1,030.00 (\$700 for the Issue Fee, \$300 for the Publication Fee, and \$30 for the Advanced Order of ten (10) patent copies). The Commissioner is also hereby further authorized to charge any deficiency or credit any overpayment to Deposit Account 20-1424. A duplicate copy of this Transmittal is attached.

Respectfully submitted,

Donald E. Townsend, Jr.

Donald & 1 ownsend, ...

Reg. No. 43,198

Date: March 14, 2006

**TOWNSEND & BANTA** Suite 900, South Building 601 Pennsylvania Ave., N.W. Washington, D.C. 20004 (202) 220-3124

## BEST AVAILABLE COPY

## **CERTIFICATE OF MAILING**

I hereby certify that this Transmittal of Issue Fee in Docket No. HAT-024-USA-P, Serial No. 10/606,779, filed June 27, 2003, is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on March 14, 2006.

Donald E. Townsend, Jr.

Donald & Townsend, 51.